PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

	or <u>Fax</u> (571)-273-2885										
INSTRUCTIONS: This appropriate. All further indicated unless correcte maintenance fee notifica	form should be used f correspondence including ed below or directed oth tions.	or tran g the l erwise	smitting the ISSU Patent, advance ord in Block 1, by (a						ould be completed where correspondence address as rate "FEE ADDRESS" for		
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)						Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
7 05 5			Certificate of Mailing or Transmission								
GREENBLUM & BERNSTEIN, P.L.C. 1950 ROLAND CLARKE PLACE RESTON, VA 20191						I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.					
11201011, 1111			(Depositor's								
				(Signa							
					L				(Date)		
APPLICATION NO.	FILING DATE	FILING DATE			TOR	R ATT		RNEY DOCKET NO.	CONFIRMATION NO.		
10/657,172	09/09/2003			Satoru Horita		P23805 1034					
TITLE OF INVENTION	E A FILTER PROCESS	FORC	BETAINING A SOI	FI FOCOS FICTOR	E INI	AGE					
APPLN. TYPE	SMALL ENTITY	IS	SUE FEE DUE	PUBLICATION FEE I	DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	NO		\$1510	\$300	·····	\$0		\$1810	01/15/2010		
EXAN	MINER	<u> </u>	ART UNIT	CLASS-SUBCLAS	s						
PETERSON, CI	HRISTOPHER K		2622	348-234000							
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.				2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively. (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.							
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been frecordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) HOYA CORPORATION Tokyo, Japan									ocument has been filed for		
Please check the approp	riate assignee category o	categ							oup entity Government		
4a. The following fee(s) Issue Fee Publication Fee (Advance Order -	 ib. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 19-0089 (enclose an extra copy of this form). 										
NOTE: The Issue Fee a	atus (from status indicate ns SMALL ENTITY stat nd Publication Fee (if rec records of the United St	us. See	37 CFR 1.27.	d from anyone other				TITY status. See 37 Cattorney or agent; or t	FR 1.27(g)(2). he assignee or other party in		
Authorized Signatur	e Bay V. Hars		Gary V.	Harkcom		Date	/13/	1 2010			
Typed or printed nar	ne Bruce H. Bernste		Reg. No.		•	Registration l		29,027	d by the LISPTO to process		
This collection of informan application. Confide	mation is required by 37 ntiality is governed by 3	CFR 1. 5 U.S.(311. The information of the control	on is required to obta 1.14. This collection	is es	timated to take 12	minute	s to complete, includi	d by the USPTO to process) ng gathering, preparing, and me you require to complete		

an approachem. Computed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

indicated unless correcte maintenance fee notificat	d below or directed oth	erwise	in Block I, by (a						ate "FEE ADDRESS" for		
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)						Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
7055	7590 10/15		_			Cer	tificate	e of Mailing or Transn	nission		
GREENBLUM & BERNSTEIN, P.L.C. 1950 ROLAND CLARKE PLACE RESTON, VA 20191						I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.					
									(Depositor's name)		
									(Signature)		
									(Date)		
APPLICATION NO.	FILING DATE		FIRST NAMED INVE			TOR P		RNEY DOCKET NO.	CONFIRMATION NO.		
10/657,172	09/09/2003		Satoru Horita					P23805	1034		
TITLE OF INVENTION	: A FILTER PROCESS	FOR C	BTAINING A SO	FT FOCUS PICTURE	E IM	AGE					
r				I many a many amp		DON'T DATE MAY	- VCCC		DATE DUE		
APPLN. TYPE	SMALL ENTITY	IS	SUE FEE DUE	PUBLICATION FEE D	OL	PREV. PAID ISSU	e FEE	TOTAL FEE(S) DUE			
nonprovisional	NO		\$1510	\$300		\$ 0	\$1810		01/15/2010		
EXAM	INER	<u> </u>	ART UNIT	CLASS-SUBCLASS		J					
PETERSON, CHRISTOPHER K 2622				348-234000	<u></u>						
Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. The Address' indication for "Fee Address" Indication forms.				2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is 3							
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.				2 registered patent attorneys or agents. If no name is listed, no name will be printed.							
3. ASSIGNEE NAME A											
PLEASE NOTE: Unl recordation as set fort	less an assignee is ident h in 37 CFR 3.11. Com	ified b	elow, no assignee of this form is NO	data will appear on the Ta substitute for filing	he pa	atent. If an assign assignment.	ee is i	dentified below, the do	ocument has been filed for		
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been forecordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)											
HOYA CORF	PORATION			Tokyo, Japan							
Please check the appropri	iate assignee category or	catego	ories (will not be pr	rinted on the patent):		Individual 🖾 Co	orporat	ion or other private gro	up entity Government		
	To small entity discount	permitt		A check is enclos Payment by credi	ed. it car	rd.		viously paid issue fee s			
Advance Order -	# of Copies			overpayment, to I	Depo	sit Account Numb	er 19-	0089 (enclose ar	ficiency, or credit any nextra copy of this form).		
5. Change in Entity State a. Applicant claim	tus (from status indicate s SMALL ENTITY state		•	b. Applicant is no	o lon	ger claiming SMA	LL EN	TITY status. See 37 CF	FR 1.27(g)(2).		
NOTE: The Issue Fee and interest as shown by the	d Publication Fee (if req records of the United Sta	uired) ites Pat	will not be accepte ent and Trademark	d from anyone other the Office.	han t	he applicant; a regi	stered	attorney or agent; or th	e assignee or other party in		
Authorized Signature	gay V. Hark	com	Gary V.	Harkcom		Date	/	1 2010			
fo	r e Bruce H. Bernste	in	Reg. No.			Registration N	No	29,027			
This collection of inform	nation is required by 37 (FR 1 1	III The information	on is required to obtain	0.00.1	retain a benefit by t	he pub	lic which is to file (and	by the USPTO to process)		

an application. Confidentiality is governed by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.